

(12) **EUROPEAN PATENT APPLICATION**

(43) Date of publication:
02.07.2003 Bulletin 2003/27

(51) Int Cl.7: **H04L 29/06, G06F 1/00**

(21) Application number: **02258540.0**

(22) Date of filing: **11.12.2002**

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
IE IT LI LU MC NL PT SE SI SK TR**
Designated Extension States:
AL LT LV MK RO SI

(72) Inventors:
• **Ouye, Michael Michio**
Portola Valley, California 94028 (US)
• **Vainstein, Klimenty**
Morgan Hill, California 95037-9518 (US)

(30) Priority: **12.12.2001 US 339634 P**
12.02.2002 US 76254
01.11.2002 US 286575

(74) Representative: **Ablett, Graham Keith et al**
Ablett & Stebbing,
Caparo House,
101-103 Baker Street
London W1U 6FQ (GB)

(71) Applicant: **Pervasive Security Systems Inc.**
Menlo Park, California 94025 (US)

(54) **Method and architecture for providing access to secured data from non-secured clients**

(57) The present invention discloses various techniques for allowing non-secured clients to access secured data of an enterprise from a public network without compromising security integrity of the enterprise. According to one embodiment, a server, referred to as an interface server, is designated to interface with non-secured clients and coupled between a private network

and a public network. The server can be one of local servers in a security system employed in an enterprise. In certain respects, the interface server is analogously placed in a "Demilitarized Zone", hence also referred to as a DMZ server. Through the DMZ server, some of the secured data in the enterprise can be accessed by the non-secured clients without compromising the security integrity of the enterprise.

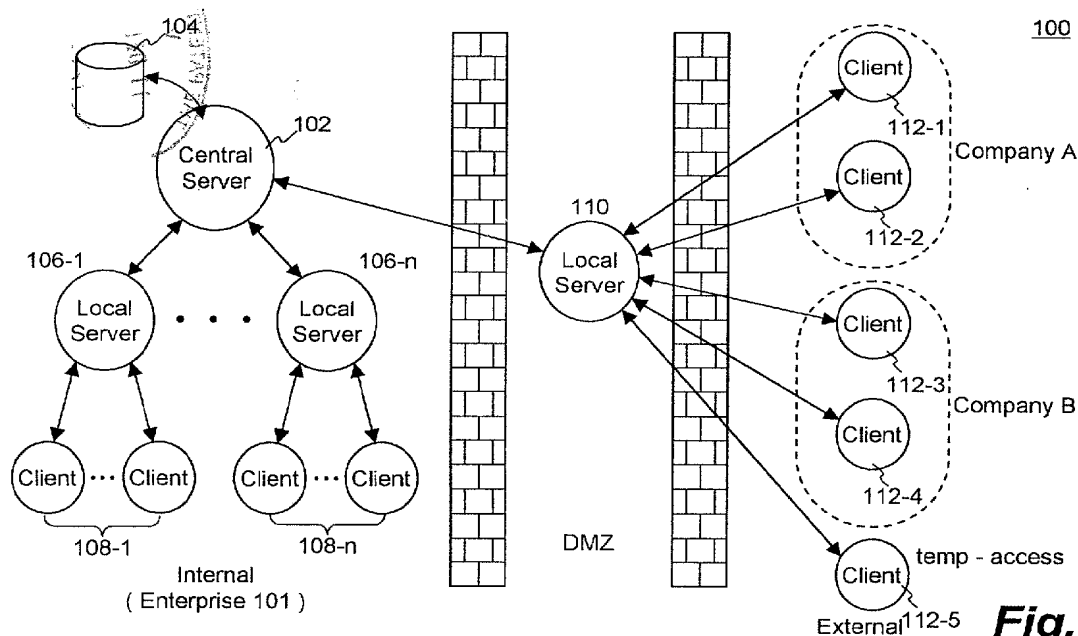


Fig. 1

